

Spool File For Oracle Students Trained by Mr.Sathish Yellanki

```
SQL> cl scr
```

```
SQL> SELECT
  2  'xyzXxyLAST WORD' OrgStr,
  3  LTRIM('xyzXxyLAST WORD', 'xy') LTRIM
  4  FROM DUAL;
```

```
ORGSTR          LTRIM
-----
xyzXxyLAST WORD zXxyLAST WORD
```

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  'xyzXxyLAST WORD' OrgStr,
  3  LTRIM('xyzXxyLAST WORD', 'xzy') LTRIM
  4* FROM DUAL
SQL> /
```

```
ORGSTR          LTRIM
-----
xyzXxyLAST WORD XxyLAST WORD
```

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  'xyzXxyLAST WORD' OrgStr,
  3  LTRIM('xyzXxyLAST WORD', 'xzyX') LTRIM
  4* FROM DUAL
SQL> /
```

```
ORGSTR          LTRIM
-----
xyzXxyLAST WORD LAST WORD
```

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  '          LAST WORD' OrgStr,
  3  LTRIM('          LAST WORD') LTRIM
  4* FROM DUAL
SQL> /
```

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ORGSTR LTRIM

LAST WORD LAST WORD

```
SQL> SELECT
  2  'BROWNINGyXxy' OrgStr,
  3  RTRIM('BROWNINGyXxy', 'xy') RTRIM
  4  FROM DUAL;
```

ORGSTR RTRIM

BROWNINGyXxy BROWNINGyX

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  'BROWNINGyXxy' OrgStr,
  3  RTRIM('BROWNINGyXxy', 'xY') RTRIM
  4* FROM DUAL
SQL> /
```

ORGSTR RTRIM

BROWNINGyXxy BROWNING

```
SQL> cl scr
```

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  '      BROWNING      ' OrgStr,
  3  LTRIM(RTRIM('      BROWNING      ')) TRIM
  4* FROM DUAL
SQL> /
```

ORGSTR TRIM

BROWNING BROWNING

```
SQL> SELECT
  2  Ename,
  3  Job
  4  FROM Emp
  5  WHERE LTRIM(Job, 'MAN') LIKE 'GER';
```

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```
ENAME      JOB
-----
BLAKE      MANAGER
CLARK      MANAGER
JONES      MANAGER
```

SQL> cl scr

```
SQL> SELECT
  2  'MITHSS' String,
  3  TRIM('S' FROM 'MITHSS') Trimmed
  4  FROM DUAL;
```

STRING TRIM

MITHSS MITH

SQL> ED
Wrote file afiedt.buf

```
1  SELECT
2  'SSMITH' String,
3  TRIM('S' FROM 'SSMITH') Trimmed
4* FROM DUAL
```

SQL> /

STRING TRIM

SSMITH MITH

SQL> ED
Wrote file afiedt.buf

```
1  SELECT
2  'SSMITHSS' String,
3  TRIM('S' FROM 'SSMITHSS') Trimmed
4* FROM DUAL
```

SQL>

STRING TRIM

SSMITHSS MITH

SQL> ED
Wrote file afiedt.buf

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```
1  SELECT
2  'SSMITHSS' String,
3  TRIM(LEADING 'S' FROM 'SSMITHSS') Trimmed
4* FROM DUAL
SQL> /
```

```
STRING      TRIMME
-----
SSMITHSS MITHSS
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  'SSMITHSS' String,
3  TRIM(TRAILING 'S' FROM 'SSMITHSS') Trimmed
4* FROM DUAL
SQL> /
```

```
STRING      TRIMME
-----
SSMITHSS SSMITH
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  'SSMITHSS' String,
3  TRIM(BOTH 'S' FROM 'SSMITHSS') Trimmed
4* FROM DUAL
SQL> /
```

```
STRING      TRIM
-----
SSMITHSS MITH
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  'SSMITHSS' String,
3  TRIM(LEADING 'SM' FROM 'SSMITHSS') Trimmed
4* FROM DUAL
SQL> /
TRIM(LEADING 'SM' FROM 'SSMITHSS') Trimmed
```

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*

ERROR at line 3:

ORA-30001: trim set should have only one character

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  '      MITH      ' String,
3  TRIM('      MITH      ') Trimmed
4* FROM DUAL
SQL> /
```

STRING	TRIM
-----	-----
MITH	MITH

SQL> cl scr

```
SQL> SELECT
2  'JACK AND JUE' OrgStr,
3  REPLACE('JACK AND JUE' , 'J', 'BL') REPLACE
4  FROM DUAL;
```

ORGSTR	REPLACE
-----	-----
JACK AND JUE	BLACK AND BLUE

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  'JACK AND JUE' OrgStr,
3  REPLACE('JACK AND JUE' , 'J') REPLACE
4* FROM DUAL
SQL> /
```

ORGSTR	REPLACE
-----	-----
JACK AND JUE	ACK AND UE

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
```

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```
2  'JACK AND JUE' OrgStr,
3  LENGTH('JACK AND JUE') - LENGTH(REPLACE('JACK AND JUE' , 'J'))
"NJ's"
4* FROM DUAL
SQL> /
```

ORGSTR	NJ's
JACK AND JUE	2

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  'JACK AND JUE' OrgStr,
3  LENGTH('JACK AND JUE') - LENGTH(REPLACE('JACK AND JUE' ,
'&GivePattern')) "N'Times"
4* FROM DUAL
SQL> /
```

Enter value for givepattern: A

ORGSTR	N'Times
JACK AND JUE	2

```
SQL> /
Enter value for givepattern: J
```

ORGSTR	N'Times
JACK AND JUE	2

```
SQL> /
Enter value for givepattern: C
```

ORGSTR	N'Times
JACK AND JUE	1

```
SQL> /
Enter value for givepattern:
```

ORGSTR	N'Times
JACK AND JUE	0

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```
SQL> /
Enter value for givepattern:
```

```
ORGSTR          N'Times
```

```
-----
JACK AND JUE          2
```

```
SQL> cl scr
```

```
SQL> SELECT
  2  Ename,
  3  Job,
  4  REPLACE (JOB, 'MAN', 'DAM') REPLACE
  5  FROM Emp
  6  WHERE Job = 'MANAGER';
```

ENAME	JOB	REPLACE
BLAKE	MANAGER	DAMAGER
CLARK	MANAGER	DAMAGER
JONES	MANAGER	DAMAGER

```
SQL> cl scr
```

```
SQL> SELECT
  2  Ename,
  3  Job,
  4  REPLACE (Job, 'P') REPLACE
  5  FROM Emp
  6  WHERE Job = 'PRESIDENT';
```

ENAME	JOB	REPLACE
KING	PRESIDENT	RESIDENT

```
SQL> COL REPLACE FORMAT A16
```

```
SQL> SELECT
  2  Ename,
  3  Job,
  4  REPLACE (Job, 'MAN', ' EXECUTIVE') REPLACE
  5  FROM Emp
  6  WHERE Job = 'SALESMAN';
```

ENAME	JOB	REPLACE
MARTIN	SALESMAN	SALES EXECUTIVE

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```
ALLEN      SALESMAN  SALES EXECUTIVE
TURNER     SALESMAN  SALES EXECUTIVE
WARD       SALESMAN  SALES EXECUTIVE
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename,
3  Job,
4  REPLACE(Job, 'MAN') REPLACE
5  FROM Emp
6* WHERE Job = 'SALESMAN'
SQL> /
```

ENAME	JOB	REPLACE
MARTIN	SALESMAN	SALES
ALLEN	SALESMAN	SALES
TURNER	SALESMAN	SALES
WARD	SALESMAN	SALES

```
SQL> cl scr
```

```
SQL> SELECT
2  Ename,
3  Job,
4  REPLACE(Job, 'P') REPLACE
5  FROM Emp
6  WHERE Job = 'PRESIDENT';
```

ENAME	JOB	REPLACE
KING	PRESIDENT	RESIDENT

```
SQL> SELECT
2  Ename,
3  Job,
4  TRANSLATE(Job, 'P') TRANSLATE
5  FROM Emp
6  WHERE Job = 'PRESIDENT';
TRANSLATE(Job, 'P') TRANSLATE
```

```
ERROR at line 4:
ORA-00909: invalid number of arguments
```

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```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename,
3  Job,
4  TRANSLATE(Job, 'P', ' ') TRANSLATE
5  FROM Emp
6* WHERE Job = 'PRESIDENT'
SQL> /
```

ENAME	JOB	TRANSLATE
KING	PRESIDENT	RESIDENT

```
SQL> cl scr
```

```
SQL> SELECT
2  Ename,
3  Job,
4  TRANSLATE(Job, 'MN', 'DM') TRANSLATE
5  FROM Emp
6  WHERE Job = 'MANAGER';
```

ENAME	JOB	TRANSLATE
BLAKE	MANAGER	DAMAGER
CLARK	MANAGER	DAMAGER
JONES	MANAGER	DAMAGER

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename,
3  Job,
4  TRANSLATE(Job, 'MN', 'D') TRANSLATE
5  FROM Emp
6* WHERE Job = 'MANAGER'
SQL> /
```

ENAME	JOB	TRANSLATE
BLAKE	MANAGER	DAAGER
CLARK	MANAGER	DAAGER

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JONES MANAGER DAAGER

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  Ename,
3  Job,
4  TRANSLATE(Job, 'MN') TRANSLATE
5  FROM Emp
6* WHERE Job = 'MANAGER'
```

SQL> /

```
TRANSLATE(Job, 'MN') TRANSLATE
*
```

ERROR at line 4:

ORA-00909: invalid number of arguments

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  Ename,
3  Job,
4  TRANSLATE(Job, 'MN', ' ') TRANSLATE
5  FROM Emp
6* WHERE Job = 'MANAGER'
```

SQL> /

ENAME	JOB	TRANSLATE
BLAKE	MANAGER	AAGER
CLARK	MANAGER	AAGER
JONES	MANAGER	AAGER

SQL> cl scr

SQL> SELECT

```
2  'The Data is : '||CHR(67)||CHR(65)||CHR(84) Sample
3  FROM DUAL;
```

SAMPLE

The Data is : CAT

SQL> cl scr

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```
SQL> SELECT
  2  'The Character of ASCII '||&&Gval||' is '||CHR(&&Gval) Ascii2Char
  3  FROM DUAL;
Enter value for gval: 65
```

ASCII2CHAR

The Character of ASCII 65 is A

SQL> /

ASCII2CHAR

The Character of ASCII 65 is A

SQL> DEFINE Gval = 97

SQL> /

ASCII2CHAR

The Character of ASCII 97 is a

SQL> DEFINE Gval = 1

SQL> /

ASCII2CHAR

The Character of ASCII 1 is |

SQL> cl scr

SQL> SELECT FROM Emp WHERE Empno = 7839;

SELECT FROM Emp WHERE Empno = 7839

*

ERROR at line 1:

ORA-00936: missing expression

SQL> SELECT * FROM Emp WHERE Empno = 7839;

EMPNO	ENAME	JOB	MGR	HIREDATE	SAL
COMM	DEPTNO				

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10 7839 KING PRESIDENT 17-NOV-81 5000

SQL> SELECT

```
2 'Employee Number      : '||Empno||CHR(10)||
3 'Employee Name        : '||Ename||CHR(10)||
4 'Employee Designation  : '||Job||CHR(10)||
5 'Employee HireDate     : '||HireDate||CHR(10)||
6 'Employee Basic Salary : '||Sal||CHR(10)||
7 'Employee Commission   : '||Comm||CHR(10)||
8 'Employee Department ID : '||Deptno||CHR(10)||
9 'Employee Manager ID   : '||MGR "Employee Information"
10 FROM Emp
11 WHERE Empno = 7839;
```

Employee Information

```
-----
Employee Number      : 7839
Employee Name        : KING
Employee Designation  : PRESIDENT
Employee HireDate     : 17-NOV-81
Employee Basic Salary : 5000
Employee Commission   :
Employee Department ID : 10
Employee Manager ID   :
```

SQL> /

Employee Information

```
-----
Employee Number      : 7839
Employee Name        : KING
Employee Designation  : PRESIDENT
Employee HireDate     : 17-NOV-81
Employee Basic Salary : 5000
Employee Commission   :
Employee Department ID : 10
Employee Manager ID   :
```

SQL> ED

Wrote file afiedt.buf

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```
1 SELECT
2 'Employee Number      : '||Empno||CHR(10)||
3 'Employee Name        : '||Ename||CHR(10)||
4 'Employee Designation : '||Job||CHR(10)||
5 'Employee HireDate    : '||HireDate||CHR(10)||
6 'Employee Basic Salary : '||Sal||CHR(10)||
7 'Employee Commission  : '||Comm||CHR(10)||
8 'Employee Department ID : '||Deptno||CHR(10)||
9 'Employee Manager ID   : '||MGR "Employee Information"
10 FROM Emp
11* WHERE Empno = &Gempno
SQL> /
Enter value for gempno: 7654
```

Employee Information

```
Employee Number      : 7654
Employee Name        : MARTIN
Employee Designation : SALESMAN
Employee HireDate    : 28-SEP-81
Employee Basic Salary : 1250
Employee Commission  : 1400
Employee Department ID : 30
Employee Manager ID   : 7698
```

SQL> cl scr

```
SQL> SELECT
2 'The ASCII Value of Capital A is : '||ASCII('A') AsciiNum,
3 'The ASCII Value of APPLE is Also : '||ASCII('APPLE') AsciiNum
4 FROM DUAL;
```

ASCIINUM	ASCIINUM
----------	----------

The ASCII Value of Capital A is : 65	The ASCII Value of APPLE is Also : 65
--------------------------------------	---------------------------------------

SQL> cl scr

```
SQL> --1628.4937 => 1628.494 => ROUNDING of Number (ROUND Function)
SQL> --1628.4937 => 1628.493 => TRUNCATING of Number (TRUNC Function)
SQL> SELECT
2 1628.4937 OrgNum,
```

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```
3  ROUND(1628.4937) Round,
4  TRUNC(1628.4937) Truncate
5  FROM DUAL;
```

ORGNUM	ROUND	TRUNCATE
1628.4937	1628	1628

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  1628.5937 OrgNum,
3  ROUND(1628.5937) Round,
4  TRUNC(1628.5937) Truncate
5* FROM DUAL
SQL> /
```

ORGNUM	ROUND	TRUNCATE
1628.5937	1629	1628

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  1628.4937 OrgNum,
3  ROUND(1628.4937, 3) Round,
4  TRUNC(1628.4937, 3) Truncate
5* FROM DUAL
SQL> /
```

ORGNUM	ROUND	TRUNCATE
1628.4937	1628.494	1628.493

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  1628.4937 OrgNum,
3  ROUND(1628.4937, 2) Round,
4  TRUNC(1628.4937, 2) Truncate
5* FROM DUAL
SQL> /
```

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ORGNUM	ROUND	TRUNCATE
1628.4937	1628.49	1628.49

SQL> ED
Wrote file afiedt.buf

```
1  SELECT
2  1628.4937 OrgNum,
3  ROUND(1628.4937, 1) Round,
4  TRUNC(1628.4937, 1) Truncate
5* FROM DUAL
SQL> /
```

ORGNUM	ROUND	TRUNCATE
1628.4937	1628.5	1628.4

SQL> ED
Wrote file afiedt.buf

```
1  SELECT
2  1628.4937 OrgNum,
3  ROUND(1628.4937, 0) Round,
4  TRUNC(1628.4937, 0) Truncate
5* FROM DUAL
SQL> /
```

ORGNUM	ROUND	TRUNCATE
1628.4937	1628	1628

SQL> ED
Wrote file afiedt.buf

```
1  SELECT
2  1628.4937 OrgNum,
3  ROUND(1628.4937, -1) Round,
4  TRUNC(1628.4937, -1) Truncate
5* FROM DUAL
SQL> /
```

ORGNUM	ROUND	TRUNCATE
1628.4937	1630	1620

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SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  1628.4937 OrgNum,
3  ROUND(1628.4937, -2) Round,
4  TRUNC(1628.4937, -2) Truncate
5* FROM DUAL
SQL> /
```

ORGNUM	ROUND	TRUNCATE
1628.4937	1600	1600

SQL> cl scr

```
SQL> SELECT
2  125.65 OrgNum,
3  CEIL(125.65) Ceil,
4  FLOOR(125.65) Floor
5  FROM DUAL;
```

ORGNUM	CEIL	FLOOR
125.65	126	125

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  125 OrgNum,
3  CEIL(125) Ceil,
4  FLOOR(125) Floor
5* FROM DUAL
SQL> /
```

ORGNUM	CEIL	FLOOR
125	125	125

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  0.000001 OrgNum,
3  CEIL(0.000001) Ceil,
```

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```
4 FLOOR(0.000001) Floor
5* FROM DUAL
SQL> /
```

ORGNUM	CEIL	FLOOR
.000001	1	0

```
SQL> cl scr
```

```
SQL> SELECT
2 125 / 4 Quotient,
3 MOD(125, 4) Remainder
4 FROM DUAL;
```

QUOTIENT	REMAINDER
31.25	1

```
SQL> ED
Wrote file afiedt.buf
```

```
1 SELECT
2 125 / 0 Quotient,
3 MOD(125, 4) Remainder
4* FROM DUAL
SQL> /
125 / 0 Quotient,
*
ERROR at line 2:
ORA-01476: divisor is equal to zero
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1 SELECT
2 MOD(125, 0) Remainder
3* FROM DUAL
```

```
SQL> /
REMAINDER
-----
125
```

```
SQL> cl scr
```

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SQL> SELECT POWER(25, 5) Power FROM DUAL;

POWER

9765625

SQL> SELECT POWER(25, -5) Power FROM DUAL;

POWER

1.0240E-07

SQL> SELECT POWER(-25, 5) Power FROM DUAL;

POWER

-9765625

SQL> SELECT POWER(-25, -5) Power FROM DUAL;

POWER

-1.024E-07

SQL> SELECT POWER(25.05, 5) Power FROM DUAL;

POWER

9863672.66

SQL> SELECT POWER(25, 5.25) Power FROM DUAL;

POWER

21836601.3

SQL> SELECT POWER(25.05, 5.25) Power FROM DUAL;

POWER

22066862.2

SQL> SELECT POWER(-25, 5.25) Power FROM DUAL;

SELECT POWER(-25, 5.25) Power FROM DUAL
*

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ERROR at line 1:
ORA-01428: argument '-25' is out of range

SQL> cl scr

SQL> SELECT SQRT(625) FROM DUAL;

```
SQRT(625)
-----
      25
```

SQL> SELECT SQRT(625.675) FROM DUAL;

```
SQRT(625.675)
-----
 25.0134964
```

SQL> SELECT SQRT(-625) FROM DUAL;
SELECT SQRT(-625) FROM DUAL

*

ERROR at line 1:
ORA-01428: argument '-625' is out of range

SQL> cl scr

SQL> SELECT
2 Ename, Sal, Comm, Sal - Comm Diff
3 FROM Emp
4 WHERE Comm IS NOT NULL;

ENAME	SAL	COMM	DIFF
MARTIN	1250	1400	-150
ALLEN	1600	300	1300
TURNER	1500	0	1500
WARD	1250	500	750

SQL> ED
Write file afiedt.buf

```
1 SELECT
2 Ename, Sal, Comm, ABS(Sal - Comm) Diff
3 FROM Emp
4* WHERE Comm IS NOT NULL
```

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SQL> /

ENAME	SAL	COMM	DIFF
MARTIN	1250	1400	150
ALLEN	1600	300	1300
TURNER	1500	0	1500
WARD	1250	500	750

SQL> cl scr

SQL> SELECT
2 SIGN(125 - 25) Sign01, SIGN(25 - 125) Sign02, SIGN(125 - 125) Sign03
3 FROM DUAL;

SIGN01	SIGN02	SIGN03
1	-1	0

SQL> SELECT
2 Ename, Sal, Comm
3 FROM Emp
4 WHERE Sal < Comm;

ENAME	SAL	COMM
MARTIN	1250	1400

SQL> ED
Wrote file afiedt.buf

1 SELECT
2 Ename, Sal, Comm
3 FROM Emp
4* WHERE SIGN(Sal - Comm) = -1
SQL> /

ENAME	SAL	COMM
MARTIN	1250	1400

SQL> cl scr

SQL> SELECT
2 'The Current Date is : '||SYSDATE Today
3 FROM DUAL;

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TODAY

The Current Date is : 28-JUL-14

SQL> cl scr

SQL> SELECT
2 SYSDATE Today, SYSDATE + 3 "3Days"
3 FROM DUAL;

TODAY 3Days

28-JUL-14 31-JUL-14

SQL> ED
Wrote file afiedt.buf

1 SELECT
2 SYSDATE Today, SYSDATE + 5 "5Days"
3* FROM DUAL
SQL> /

TODAY 5Days

28-JUL-14 02-AUG-14

SQL> ED
Wrote file afiedt.buf

1 SELECT
2 SYSDATE Today, SYSDATE + 225 "225Days"
3* FROM DUAL
SQL> /

TODAY 225Days

28-JUL-14 10-MAR-15

SQL> ED
Wrote file afiedt.buf

1 SELECT
2 SYSDATE Today, SYSDATE - 3 "3Days"
3* FROM DUAL
SQL> /

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```
TODAY      3Days
-----
28-JUL-14  25-JUL-14
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  SYSDATE Today, SYSDATE - 30 "30Days"
3* FROM DUAL
SQL> /
```

```
TODAY      30Days
-----
28-JUL-14  28-JUN-14
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  SYSDATE Today, SYSDATE - 300 "300Days"
3* FROM DUAL
SQL> /
```

```
TODAY      300Days
-----
28-JUL-14  01-OCT-13
```

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  SYSDATE Today, SYSDATE + (72 / 24) "Days"
3* FROM DUAL
SQL> /
```

```
TODAY      Days
-----
28-JUL-14  31-JUL-14
```

```
SQL> cl scr
```

```
SQL> SELECT
2  Ename, SYSDATE Today, HireDate
3  FROM Emp;
```

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ENAME	TODAY	HIREDATE
KING	28-JUL-14	17-NOV-81
BLAKE	28-JUL-14	01-MAY-81
CLARK	28-JUL-14	09-JUN-81
JONES	28-JUL-14	02-APR-81
MARTIN	28-JUL-14	28-SEP-81
ALLEN	28-JUL-14	20-FEB-81
TURNER	28-JUL-14	08-SEP-81
JAMES	28-JUL-14	03-DEC-81
WARD	28-JUL-14	22-FEB-81
FORD	28-JUL-14	03-DEC-81
SMITH	28-JUL-14	17-DEC-80
SCOTT	28-JUL-14	09-DEC-82
ADAMS	28-JUL-14	12-JAN-83
MILLER	28-JUL-14	23-JAN-82

14 rows selected.

SQL> ED
Wrote file afiedt.buf

```
1  SELECT
2  Ename, SYSDATE Today, HireDate, SYSDATE - HireDate NDays
3* FROM Emp
SQL> /
```

ENAME	TODAY	HIREDATE	NDAYS
KING	28-JUL-14	17-NOV-81	11941.8216
BLAKE	28-JUL-14	01-MAY-81	12141.8216
CLARK	28-JUL-14	09-JUN-81	12102.8216
JONES	28-JUL-14	02-APR-81	12170.8216
MARTIN	28-JUL-14	28-SEP-81	11991.8216
ALLEN	28-JUL-14	20-FEB-81	12211.8216
TURNER	28-JUL-14	08-SEP-81	12011.8216
JAMES	28-JUL-14	03-DEC-81	11925.8216
WARD	28-JUL-14	22-FEB-81	12209.8216
FORD	28-JUL-14	03-DEC-81	11925.8216
SMITH	28-JUL-14	17-DEC-80	12276.8216
SCOTT	28-JUL-14	09-DEC-82	11554.8216
ADAMS	28-JUL-14	12-JAN-83	11520.8216
MILLER	28-JUL-14	23-JAN-82	11874.8216

14 rows selected.

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```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename,
3  SYSDATE Today,
4  HireDate,
5  TRUNC(SYSDATE - HireDate) NDays
6* FROM Emp
SQL> /
```

ENAME	TODAY	HIREDATE	NDAYS
KING	28-JUL-14	17-NOV-81	11941
BLAKE	28-JUL-14	01-MAY-81	12141
CLARK	28-JUL-14	09-JUN-81	12102
JONES	28-JUL-14	02-APR-81	12170
MARTIN	28-JUL-14	28-SEP-81	11991
ALLEN	28-JUL-14	20-FEB-81	12211
TURNER	28-JUL-14	08-SEP-81	12011
JAMES	28-JUL-14	03-DEC-81	11925
WARD	28-JUL-14	22-FEB-81	12209
FORD	28-JUL-14	03-DEC-81	11925
SMITH	28-JUL-14	17-DEC-80	12276
SCOTT	28-JUL-14	09-DEC-82	11554
ADAMS	28-JUL-14	12-JAN-83	11520
MILLER	28-JUL-14	23-JAN-82	11874

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename,
3  SYSDATE Today,
4  HireDate,
5  TRUNC(HireDate - SYSDATE) NDays
6* FROM Emp
SQL> /
```

ENAME	TODAY	HIREDATE	NDAYS
KING	28-JUL-14	17-NOV-81	-11941
BLAKE	28-JUL-14	01-MAY-81	-12141

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```
CLARK      28-JUL-14 09-JUN-81      -12102
JONES      28-JUL-14 02-APR-81      -12170
MARTIN     28-JUL-14 28-SEP-81      -11991
ALLEN      28-JUL-14 20-FEB-81      -12211
TURNER     28-JUL-14 08-SEP-81      -12011
JAMES      28-JUL-14 03-DEC-81      -11925
WARD       28-JUL-14 22-FEB-81      -12209
FORD       28-JUL-14 03-DEC-81      -11925
SMITH      28-JUL-14 17-DEC-80      -12276
SCOTT      28-JUL-14 09-DEC-82      -11554
ADAMS      28-JUL-14 12-JAN-83      -11520
MILLER     28-JUL-14 23-JAN-82      -11874
```

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
  1  SELECT
  2  Ename,
  3  SYSDATE Today,
  4  HireDate,
  5  ABS(TRUNC(HireDate - SYSDATE)) NDays
  6* FROM Emp
SQL> /
```

ENAME	TODAY	HIREDATE	NDAYS
KING	28-JUL-14	17-NOV-81	11941
BLAKE	28-JUL-14	01-MAY-81	12141
CLARK	28-JUL-14	09-JUN-81	12102
JONES	28-JUL-14	02-APR-81	12170
MARTIN	28-JUL-14	28-SEP-81	11991
ALLEN	28-JUL-14	20-FEB-81	12211
TURNER	28-JUL-14	08-SEP-81	12011
JAMES	28-JUL-14	03-DEC-81	11925
WARD	28-JUL-14	22-FEB-81	12209
FORD	28-JUL-14	03-DEC-81	11925
SMITH	28-JUL-14	17-DEC-80	12276
SCOTT	28-JUL-14	09-DEC-82	11554
ADAMS	28-JUL-14	12-JAN-83	11520
MILLER	28-JUL-14	23-JAN-82	11874

14 rows selected.

```
SQL> ED
```

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Wrote file afiedt.buf

```
1  SELECT
2  Ename,
3  SYSDATE Today,
4  HireDate,
5  TRUNC(SYSDATE - HireDate) NDays
6* FROM Emp
SQL> /
```

ENAME	TODAY	HIREDATE	NDAYS
KING	28-JUL-14	17-NOV-81	11941
BLAKE	28-JUL-14	01-MAY-81	12141
CLARK	28-JUL-14	09-JUN-81	12102
JONES	28-JUL-14	02-APR-81	12170
MARTIN	28-JUL-14	28-SEP-81	11991
ALLEN	28-JUL-14	20-FEB-81	12211
TURNER	28-JUL-14	08-SEP-81	12011
JAMES	28-JUL-14	03-DEC-81	11925
WARD	28-JUL-14	22-FEB-81	12209
FORD	28-JUL-14	03-DEC-81	11925
SMITH	28-JUL-14	17-DEC-80	12276
SCOTT	28-JUL-14	09-DEC-82	11554
ADAMS	28-JUL-14	12-JAN-83	11520
MILLER	28-JUL-14	23-JAN-82	11874

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename,
3  SYSDATE Today,
4  HireDate,
5  TRUNC(SYSDATE - HireDate) NDays,
6  TRUNC((SYSDATE - HireDate) / 365) NYears
7* FROM Emp
SQL> /
```

ENAME	TODAY	HIREDATE	NDAYS	NYEARS
KING	28-JUL-14	17-NOV-81	11941	32
BLAKE	28-JUL-14	01-MAY-81	12141	33
CLARK	28-JUL-14	09-JUN-81	12102	33

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```
.....
JONES      28-JUL-14 02-APR-81      12170      33
MARTIN     28-JUL-14 28-SEP-81      11991      32
ALLEN      28-JUL-14 20-FEB-81      12211      33
TURNER     28-JUL-14 08-SEP-81      12011      32
JAMES      28-JUL-14 03-DEC-81      11925      32
WARD       28-JUL-14 22-FEB-81      12209      33
FORD       28-JUL-14 03-DEC-81      11925      32
SMITH      28-JUL-14 17-DEC-80      12276      33
SCOTT      28-JUL-14 09-DEC-82      11554      31
ADAMS      28-JUL-14 12-JAN-83      11520      31
MILLER     28-JUL-14 23-JAN-82      11874      32
```

14 rows selected.

```
SQL> ED
Wrote file afiedt.buf
```

```
1  SELECT
2  Ename,
3  SYSDATE Today,
4  HireDate,
5  TRUNC(SYSDATE - HireDate) NDays,
6  TRUNC((SYSDATE - HireDate) / 365) Nyears
7  FROM Emp
8* WHERE TRUNC((SYSDATE - HireDate) / 365) > 32
SQL> /
```

ENAME	TODAY	HIREDATE	NDAYS	NYEARS
BLAKE	28-JUL-14	01-MAY-81	12141	33
CLARK	28-JUL-14	09-JUN-81	12102	33
JONES	28-JUL-14	02-APR-81	12170	33
ALLEN	28-JUL-14	20-FEB-81	12211	33
WARD	28-JUL-14	22-FEB-81	12209	33
SMITH	28-JUL-14	17-DEC-80	12276	33

6 rows selected.

```
SQL> cl ser
```

```
SQL> SELECT
1  SYSDATE Today, SYSDATE + 90 "3Months"
2  FROM DUAL;
```

TODAY	3Months
28-JUL-14	27-OCT-14

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28-JUL-14 26-OCT-14

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  SYSDATE Today, SYSDATE + 90 "90Days"
3* FROM DUAL
SQL> /
```

TODAY 90Days

28-JUL-14 26-OCT-14

SQL> cl scr

SQL> ED

Wrote file afiedt.buf

```
1  SELECT
2  SYSDATE Today,
3  ADD_MONTHS(SYSDATE, 3) "3Months"
4* FROM DUAL
SQL> /
```

TODAY 3Months

28-JUL-14 28-OCT-14

```
SQL> SELECT Ename, Deptno, HireDate,
2  ADD_MONTHS(HireDate, 3) HireDateAdd
3  FROM Emp;
```

ENAME	DEPTNO	HIREDATE	HIREDATEA
KING	10	17-NOV-81	17-FEB-82
BLAKE	30	01-MAY-81	01-AUG-81
CLARK	10	09-JUN-81	09-SEP-81
JONES	20	02-APR-81	02-JUL-81
MARTIN	30	28-SEP-81	28-DEC-81
ALLEN	30	20-FEB-81	20-MAY-81
TURNER	30	08-SEP-81	08-DEC-81
JAMES	30	03-DEC-81	03-MAR-82
WARD	30	22-FEB-81	22-MAY-81
FORD	20	03-DEC-81	03-MAR-82
SMITH	20	17-DEC-80	17-MAR-81

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```
SCOTT          20 09-DEC-82 09-MAR-83
ADAMS          20 12-JAN-83 12-APR-83
MILLER         10 23-JAN-82 23-APR-82
```

14 rows selected.

SQL> cl scr

```
SQL> SELECT
  2  SYSDATE Today, ADD_MONTHS(SYSDATE, -3) "3Months"
  3  FROM DUAL;
```

```
TODAY      3Months
-----
28-JUL-14  28-APR-14
```

SQL> ED
Wrote file afiedt.buf

```
  1  SELECT
  2  SYSDATE Today, ADD_MONTHS(SYSDATE, 8) "8Months"
  3* FROM DUAL
SQL> /
```

```
TODAY      8Months
-----
28-JUL-14  28-MAR-15
```

SQL> cl scr

```
SQL> SELECT
  2  '28-JUL-14' Today,
  3  '28-JUL-14' + 3 "3Days"
  4  FROM DUAL;
'28-JUL-14' + 3 "3Days"
*
ERROR at line 3:
ORA-01722: invalid number
```

SQL> ED
Wrote file afiedt.buf

```
  1  SELECT
  2  '28-JUL-14' Today,
  3  ADD_MONTHS('28-JUL-14', 3) "3Months"
```

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Spool File For Oracle Students Trained by Mr.Sathish Yellanki

```
4* FROM DUAL
SQL> /
```

```
TODAY      3Months
-----
28-JUL-14  28-OCT-14
```

```
SQL> SPOOL OFF
```

Oracle BY Sathish Yellanki (SkyEss)

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